

DEVAL L. PATRICK Governor

Lieutenant Governor

EXECUTIVE OFFICE OF ENERGY & ENVIRONMENTAL AFFAIRS

DEPARTMENT OF ENVIRONMENTAL PROTECTION

NORTHEAST REGIONAL OFFICE

COMMONWEALTH OF MASSACHUSETTS

205B Lowell Street, Wilmington, MA 01887 • (978) 694-3200

TIMOTHY P. MURRAY

IAN A. BOWLES Secretary

ARLEEN O'DONNELL Commissioner

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CERTIFIED MAIL

May 7, 2007

Richard A. Nylen Jr, Attorney at Law Lynch, DeSimone & Nylen, LLP 12 Post Office Square Boston, MA 02109

> NEWBURYPORT - Solid Wastes/COR Re:

> > Crow Lane Landfill

Crow Lane

Modified Gas Collection System Header Extension and Manifold

Approval

File No. W046210 FMF No. 39545

Dear Attorney. Nylen:

The Massachusetts Department of Environmental Protection, Northeast Regional Office, Bureau of Waste Prevention, Solid Waste Management Section (the "MassDEP") has received for approval; via email dated May 7, 2007; a revised plan for the permanent connection of the landfill gas extraction/collection system including the pre-treatment system to the flare (the "Plan") at the Crow Lane Landfill located on Crow Lane, Newburyport, Massachusetts (the "landfill"). The Plan was prepared and submitted to MassDEP on behalf of your client, New Ventures Assocites, LLC ("New Ventures") by SITEC Environmental, Inc., Marshfield, Massachusetts (SITEC) in accordance with paragraph 1 (d) of the preliminary injunction entered on October 20, 2006 in Suffolk Superior Court, Civil Action No. 06-0790 C, as subsequently amended by the Court on November 1, 2006 and February 22, 2007 (the "Order"), for the landfill. The Plan revises a plan previously submitted on March 1, 2007 and approved by MassDEP on March 26, 2007. The Plan consists of one (1) sheet, titled:

> Corrective Action Design Crow Lane Landfill Newburyport, Massachusetts Landfill Gas Treatment System Piping Diagram Mar. 1, 2007

New Ventures Associates, LLC Crow Lane Landfill Modified Gas Collection System Header Extension and Manifold Approval

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Revised April 26, 2007 Revised May, 7, 2007

The Plan provides for the extension of the landfill gas collection header across the perimeter berm to the pretreatment system and the enclosed flare. Gas will be distributed to the pretreatment units via a manifold such that any pretreatment unit may be removed from service for maintenance without disconnecting other units or disrupting the flow of gas to the flare. Sampling ports are included in the manifold allowing gas samples to be collected before and after each pretreatment unit.

A tank will be provided before the pretreatment units to intercept and collect condensate accumulating in the header. The tank will also receive for storage condensate collected by the condensate "knock-out tank" on the flare. The tank will be equipped with a liquid high level sensor connected to an enunciator located adjacent to the flare.

MassDEP, in accordance with paragraph 1(d) of the Order, approves the Plan.

This decision does not relieve New Ventures of its obligation to comply with the requirements of other applicable state, federal and local laws and regulations, including, but not limited to, 314 CMR 18.00, "Industrial Wastewater Holding Tank and Container Construction, Operation, and Record Keeping Requirements", including, but not limited to, the requirement that the liquid level alarm be connected to a location staffed on a full time basis.

If you have any questions please contact David Adams at 978-694-3295.

Sincerely,

Sincerely, led to you electronically

JAC

This final document copy is being provided to you electronically by the Department of Environmental Protection. A signed copy of this document is on file at the DEP office listed on the letterhead.

DCA

David C. Adams Environmental Engineer Solid Waste Management John A. Carrigan Section Chief Solid Waste Management

JAC/DCA/dca

Certified Mail Number: 7006 2760 0000 4035 2406

cc: William Thibeault

New Ventures Associates, LLC 85-87 Boston Street

Everett, MA 02149

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New Ventures Associates, LLC Crow Lane Landfill

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